

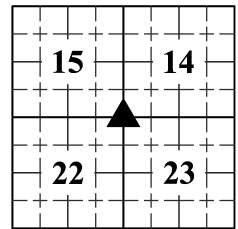
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: 6N3W_N17

Section Corner

Sections 14, 15, 22 & 23 - T06N - R03W, 2nd P.M.

Jackson Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

1-1/4" galvanized iron pipe with the remains of Dorman plug found 6" above grade on the southwest side of a steel t-post with a Greene County Survey Marker sign attached 3.5 feet above grade facing the pipe. A 16" x 22" stone marked "S 14 15 22 23" was found flat on the ground next to the pipe.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location.

The pipe is on a wooded top of bank 15 feet south of the centerline of Sexton Springs Road.

GEODETIC COORDINATES: (OSM #10662)

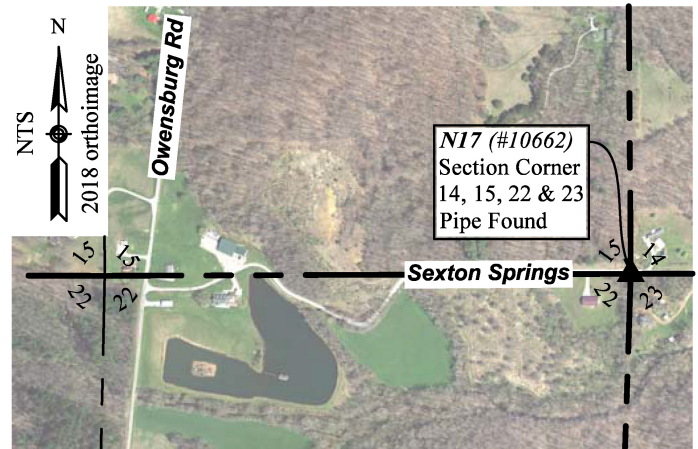
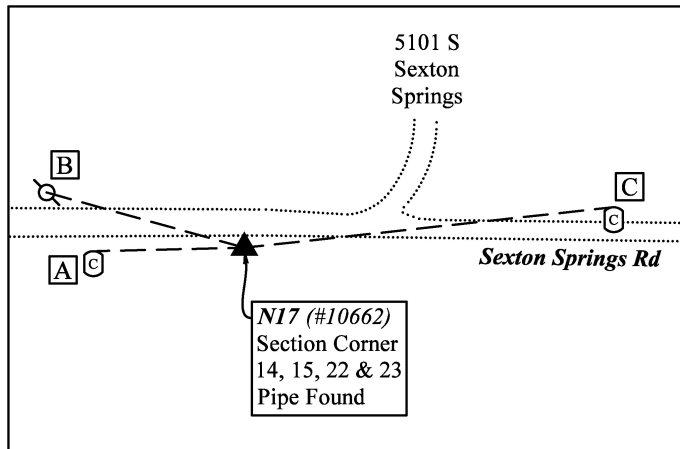
Northing	Easting	Datum	Datum Details
299782.27	895500.15	InGCS Greene Zone	US Survey Feet, NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18_conus.db3
1347791.86	3056104.51	NAD83(2011) IN West Zone	

WITNESS MONUMENT TIES: Describe at least three witness objects established or work done to preserve existing evidence.

ID	Bearing	Distance	Description
A	S 89° W	91.1'	North side of phone riser
B	N 74° W	123.9'	2" mag nail and 1-1/2" orange plastic disc set 8" above grade on the south side of 9" utility pole UDWI #140211 (bearing and distance to nail)
C	N 84° E	224.3'	Back of phone riser (north side)

Notes: All witness ties located with RTK.

MONUMENT LOCATION SKETCH: Attach a sketch and aerial image.



CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

Greene County Surveyor Francis M. Parker set the marked stone in 1882. Dimensions from his survey and from an 1848 legal survey by F.B. Cressy indicate that the corner may have been farther north in what is now Sexton Springs Road. Typically, road centerlines followed section lines and the found pipe is 15 feet south of the centerline. However, no other evidence was found to dispute the use of the pipe as the section corner as it has been held on all surveys in the area since it first appeared in the survey record in 1993. The pipe found is believed to have been set by Henry Dorman, but no survey record was found. Mr. Dorman typically set his pipes next to found stones, so it is possible that the stone was still planted when the pipe was set. We accepted the pipe as the corner by common report with 15 feet of associated uncertainty.

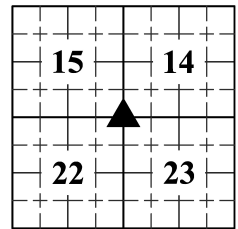
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EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: c.1811-1812 By: Arthur Henrie

Where filed or recorded: F_EV03P337

Original monument: Wooden Post

Bearing Trees or Witness Ties:	Bearing	Distance
20" white oak	East	25 lks
10" white oak	S 41°W	39 lks

No original reference monuments were recovered.

SUBSEQUENT LEGAL SURVEY:

Date Surveyed: 01/03/1847 By: Cressy, F.B.

Where filed or recorded: LSB1, pg 175

Monument: Set stone with X

Bearing Trees or Witness Ties:	Bearing	Distance
8" ash	N 65° E	145 lks
9" black oak	N 9° W	170 lks

No legal survey reference monuments were recovered.

SUBSEQUENT LEGAL SURVEY:

Date Surveyed: 02/07/1882 By: Parker, Francis M

Where filed or recorded: LSB3, pgs 131-135

Monument: Set stone marked (S 14 15 21 22 with pebbles under it)

Bearing Trees or Witness Ties:	Bearing	Distance
Black walnut	N 25.5° W	230 lks
Stone	S 41° W	39 lks

No legal survey reference monuments were recovered.

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
01/01/1847	Cressy, F.B.	Legal Survey in Section 23 (<i>measured from corner</i>)	LSB1, pg 176
10/22/1977	Farkas, Edmund	Survey of 4 tracts in Section 23 (<i>nail</i>)	DE263-152
02/03/1993	Bledsoe, Ben E.	Survey for Baker in Section 14 (<i>3/4" iron pipe with cap found on south side of county road in line with fence to the south. Stone was found on ground per county surveyor.</i>)	1993-1615
03/29/1996	Tibbett, James C.	Myers survey in Section 14 (<i>accepted Dorman pipe</i>)	2000-1658
04/30/1996	Bledsoe, Ben E.	Survey for Fields in Section 22 (<i>iron pipe with cap found beside stone laying on its side marked S 14, 15, 22, 23</i>)	1998-6090
08/12/1996	Tibbett, James C.	Myers Survey in Section 14 (<i>accepted Dorman pipe</i>)	1996-6503
11/01/2000	Utt, Lee	Survey for Phillips in Section 14 (<i>accepted Dorman pipe</i>)	2001-0045
06/15/2001	James, Marty J.	Survey for Mitchell in Sec. 15 & 22 (<i>accepted Dorman pipe</i>)	2001-3277
05/20/2002	Bledsoe, Ben E.	Survey for Aliano in Sec. 15 & 22 (<i>accepted Dorman pipe</i>)	2002-6106
01/21/2003	Bledsoe, Ben E.	Survey for Pursell in Sec. 23 (<i>accepted Dorman pipe</i>)	2003-0621
07/08/2003	Cooper, Matthew	Survey for Jacobs in Section 15 (<i>accepted Dorman pipe</i>)	2003-8350
05/14/2008	Arena, Michael	Survey for Robinson in Section 23 (<i>accepted Dorman pipe</i>)	2009-1782
03/22/2011	Tibbett, James C.	Survey for White in Section 23 (<i>accepted Dorman pipe</i>)	2011-1263
11/10/2011	Gwinn, Jess A.	Mitchell Boundary Survey in Sec. 22 (<i>accepted Dorman pipe</i>)	2011-4963
02/10/2022	Deckard, Eric	Smith/Caswell Boundary Survey in Sec. 14 (<i>accepted 1" pipe</i>)	2022-1046

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: Without a chain of records to prove the perpetuation of the stone, its location relative to the current monument is unknown. Therefore, the uncertainty cannot be determined.
- Discrepancies in the Documents: None noted.
- Inconsistencies in the lines of Occupation: 15 feet.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the

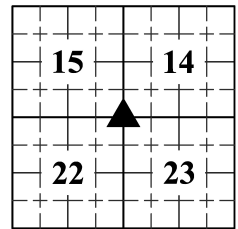
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specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

PHOTO IDENTIFIED:



Photo Orientation & Description: Pipe and marked stone



Photo Orientation & Description: Looking northwest at N17

FIELD PERSONNEL:

Field Date: 3/9/2023 By: Rachel Oser and Phillip Oser Project: Oser Surveying & Mapping LLC Job# 10250

Corner Perpetuation Survey for Jackson Township Sections 15, 16, 21 & 22, Township 6 North, Range 3 West

BASIS OF GEODETIC COORDINATES: The basis of bearings is the Indiana Geospatial Coordinate System's (InGCS) "Greene" zone NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18_conus.db3, reported in US Survey Feet and decimal parts thereof. The zone was developed to minimize the differences between ground measured horizontal distances and the corresponding grid coordinate (map) distances within the county. Coordinates are also reported in Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18_conus.db3, US Survey Feet.

Coordinates were established using the Javad GNSS Data Online Processing Service (DPOS) to post-process static observations collected with a Javad Triumph 3 base. Positional values of other points listed herein were determined either from static GNSS (Javad Triumph LS Rover), RTK GNSS (Javad Triumph LS Rover) or radially with a conventional total station (Nikon Nivo) from points established by RTK GNSS. Most distances to witness ties are ground and were measured with a 100' steel tape from the monument to the mag nail. When it was not practical to set a mag nail or hack a tree, bearings and distances were measured to the center of the BT. Distances approaching or in excess of 100 feet were measured by locating the reference object with RTK. Bearings are grid and were measured with the internal compass of the Javad Triumph LS rover from the monument to the center of the BT. Bearings to witness ties are approximately shown hereon for reference. Priority should be given to provided distances over bearings.

CERTIFICATION:

Rachel Oser

Indiana Professional Surveyor 21100022

Oser Surveying & Mapping LLC

4632 E Rocky Road, Bloomfield, IN 47424

(812) 320-2694 • Rachel@OserSurveying.com

Date: 9/26/2023



This document is not complete without the associated plat and report of even date.